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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/798,465	03/11/2004	Michael D. Laufer	LAUFNZ00200	6106
40518 7	590 07/24/2006		EXAMINER	
	GADE HAN LLP		DAWSON, GLENN K	
2483 EAST BAYSHORE ROAD, SUITE 100 PALO ALTO, CA 94303		TE 100	ART UNIT	PAPER NUMBER
11.2011210,	0.1 7 10 00		2721	

DATE MAILED: 07/24/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.	Applicant(s)			
Office Action Summary		10/798,465	LAUFER ET AL.			
		Examiner	Art Unit			
		Glenn K. Dawson	3731			
Period fo	The MAILING DATE of this communication app or Reply	pears on the cover shee	with the correspondence address			
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DANSIONS OF THE MAILING THE MAIL	ATE OF THIS COMMUM 36(a). In no event, however, make will apply and will expire SIX (6) to cause the application to become	NICATION. y a reply be timely filed MONTHS from the mailing date of this communication e ABANDONED (35 U.S.C. § 133).			
Status						
1)⊠	Responsive to communication(s) filed on 16 M	lay 2006.				
2a)⊠	This action is FINAL . 2b) ☐ This	action is non-final.				
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice under E	Ex parte Quayle, 1935	D.D. 11, 453 O.G. 213.			
Disposit	ion of Claims					
5)□ 6)⊠ 7)⊠	Claim(s) <u>1-8,10,11,14-29 and 32-35</u> is/are pen 4a) Of the above claim(s) is/are withdraw Claim(s) is/are allowed. Claim(s) <u>1-8,10,14-29,32-35</u> is/are rejected. Claim(s) <u>11</u> is/are objected to. Claim(s) are subject to restriction and/o	wn from consideration.				
	ion Papers	·				
	•					
	The specification is objected to by the Examine The drawing(s) filed on is/are: a) ☐ acc		to by the Examiner			
٠٠,٥	Applicant may not request that any objection to the	· · · · · · · ·	·			
	Replacement drawing sheet(s) including the correct		•	i).		
11)	The oath or declaration is objected to by the Ex	caminer. Note the attac	hed Office Action or form PTO-152.			
Priority ι	under 35 U.S.C. § 119					
a)(Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Bureau See the attached detailed Office action for a list	s have been received. s have been received i rity documents have be u (PCT Rule 17.2(a)).	n Application No een received in this National Stage			
Attachmen	et(s) ce of References Cited (PTO-892)	4) ☐ Intervi	ew Summary (PTO-413)			
2) Notice 3) Information	the of Neierlettes Cited (PTO-032) the of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) er No(s)/Mail Date	Paper	No(s)/Mail Date of Informal Patent Application (PTO-152)			

Claim Objections

Claims 11 and 22 are objected to because of the following informalities: Claim 11 appears to contradict claim 1 by now claiming that the connecting portion has a lower modulus of elasticity than the anchors, when claim 1 already limits the connecting portion to be more elastic than an anchor. Claim 22 claims a fastener material... it is unclear if this is different than the already claimed polymer or copolymer of claim 1. Appropriate clarification and/or correction are required.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1-8,10,14-18,20-29,32,33 and 35 are rejected under 35 U.S.C. 102(e) as being anticipated by Ryan, et al.-2003/0191495 A1.

Ryan discloses a surgical fastener having two end anchor portions and a central connecting portion. The anchors are formed of a polymeric material, and the connector portion is formed of a polymer material more elastic than the anchors. The materials are bioabsorbable and induce tissue ingrowth. The device is expandable due to the material, compression or inflation. The device can include glue or drugs. See paragraphs 6,8,42-44,48,52-55,64 and 73.

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Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:

- 1. Determining the scope and contents of the prior art.
- 2. Ascertaining the differences between the prior art and the claims at issue.
- 3. Resolving the level of ordinary skill in the pertinent art.
- Considering objective evidence present in the application indicating obviousness or nonobviousness.

This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).

Claims 19 and 34 are rejected under 35 U.S.C. 103(a) as being unpatentable over Ryan, et al.-'495 in view of Ory, et al.-6692506 or Thill, et al.-2003/0028213 A1.

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Ryan discloses the invention as claimed with the exception of the specific anchor materials. Both Ory and Thill disclose at least one of the claimed anchor materials in similar devices. It would have been obvious to have used a bioabsorbable material taught by either Ory or Thill for the anchors of Ryan, as these materials are bioabsorbable, induce tissue ingrowth or attach well to tissue.

Response to Arguments

Applicant's arguments with respect to all of the claims have been considered but are most in view of the new ground(s) of rejection.

Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Glenn K. Dawson whose telephone number is 571-272-4694. The examiner can normally be reached on M-Th 7:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Anhtuan T. Nguyen can be reached on 571-272-4963. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Glenn K Dawson Primary Examiner Art Unit 3731

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